

TD40-36G/2

TD (in-line circulation) | In-line single-stage circulation pump



CNP-M-001819

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FLOW RANGE

4 - 32 m³/h

HEAD RANGE

30.5 - 40.9 m

MOTOR

5.5 kW

SPEED

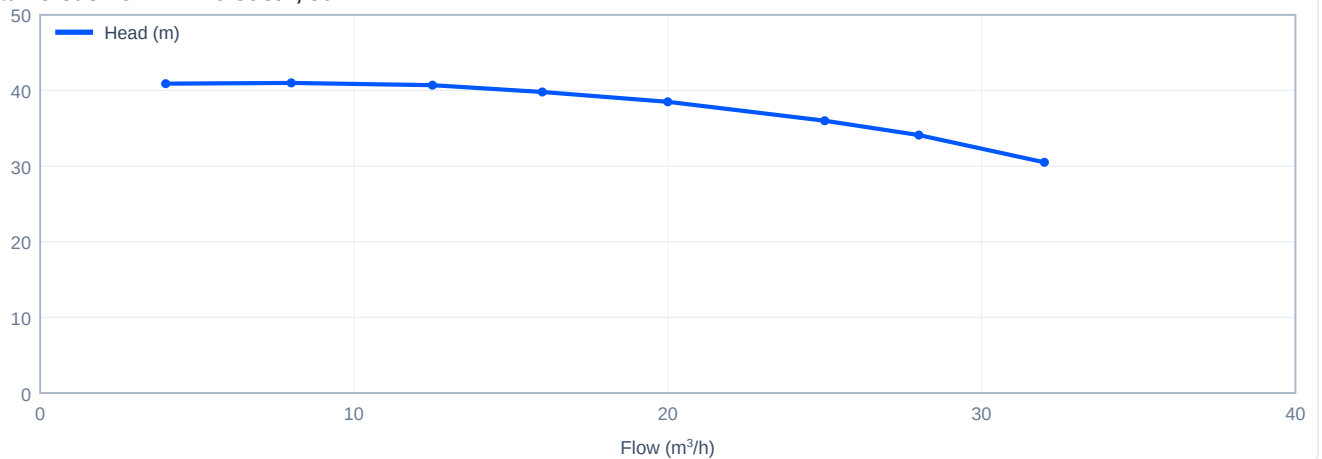
2900 rpm

Specifications

Series	TD (in-line circulation)
Size	TD40
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	5.5 kW
Max pressure	12 bar
Connection	Flange DN40 (PN16)
Weight	85 kg
Data basis	Published performance curve (Performance table, PDF p. 12)

Performance curve

Head versus flow - TD40-36G/2, 50 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m ³ /h)	Head (m)
4	40.9
8	41
12.5	40.7
16	39.8
20	38.5



Flow (m³/h)	Head (m)
25	36
28	34.1
32	30.5

Dimensions (mm)

Code	Description	Value
D	D	200
B1	B1	257
B2	B2	190
B3	B3	133
B4	B4	128
B5	B5	144
H1	H1	90
H2	H2	181
H3	H3	654
L1	L1	380
L2	L2	190
-	Net weight	85

Dimension codes follow the CNP catalogue drawing. Confirm installation dimensions with the approved drawing before civil or piping work.

Performance is for clean water at 20 °C unless stated, per the CNP published catalogue. Tolerances follow ISO 9906. This datasheet is for selection guidance; final selection, materials and price are confirmed in our written quotation. Reference SR-261029-1EBC5. Contact: +92 345 9547419 sales@cnppakistan.com